PTO/SB/05 (03-01) (AW 05-03)
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## UTILITY **PATENT APPLICATION**

Attorne	y Docket	No.	MAT-8440US	
First In	ventor	Yas	uyuki Naito	Δ.
 Title	SWITCH	4		U.S
Expres	s Mail Lab	el No.	EV 331707477 US	
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(Only for n	ew nonprovisiona	al applications un	oder 37 C.F.R. 1.53(b))	Evere	ss Mail Label No.	EV 2	31707477 U	<u> </u>	- 96		
				Expre	ss Mail Label No.	<u> </u>					
See MPEP c		ICATION E	LEMENTS  Int application contents.	A	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
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1. 🛛 F	ee Transmittal Submit an original ai	Form (e.g., P <sup>-</sup> nd a duplicate for fe	FO/SB/17) ee processing		Computer F						
2. 🔲 A	applicant claims See 37 CFR 1.2	small entity s	· -	1 8	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)						
	specification		otal Pages 48	a. Computer Readable Form (CRF)							
(p	referred arrange.	ment set forth be		<ul> <li>b. Specification Sequence Listing on:</li> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> </ul>							
	Descriptive title of Cross Reference		olications		ii. 🗌 pape			,			
	Statement Regar Reference to sec			L	c. 🗌 Stateme	nts ve	rifying iden	tity of above copies			
	or a computer p	rogram listing ap			ACCOM	PANY	ING APPL	ICATIONS PARTS			
-	Background of the Brief Summary o	f the Invention			9. Assignme	nt Pap	ers (cover	sheet & document(s))			
-	Brief Description Detailed Descript Claim(s)		( if filed)		10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
	Abstract of the D			1	11. English Translation Document (if applicable)						
4. ⊠ Dra	awing(s) (35 <i>U</i> .	S.C.113) [T	otal Sheets 15 ]	1 1	12. ☑ Information Disclosure ☑ Copies of IDS						
5. Oath or 0	Declaration	[76	otal Pages 3 ]		tatement (IDS)/P1			Citations			
	Newly execute		opy) (37 CFR 1.63 (d))	1	13. Preliminary Amendment						
	(for a continual	tion/divisional	with Box 18 completed)	·   '	14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
1.		ement attache	DR(S) d deleting inventor(s) ation, see 37 CFR	1:	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	1.63(d)(2)	and 1.33(b).	ation, see 37 CFR	10	16. Nonpublication Request under 35 U.S.C. 122						
	Unexecuted De				(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6.	lication Data Sh	neet. See 37 (	CFR 1.76	1	17. ☑ Other: Certificate of Express Mail						
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				ply the	requisite informati	on bel	ow and in a	preliminary amendment,			
or in an App ☐ Conti	lication Data Sh	eet under 37 C ⊒ Divisional	FR 1.76: ☐ Continuation-in-p	art (CID	\ of.	orior an	nlication No	:/			
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Name	RatnerPrestia										
	P. O. Box 980	)									
Address	,					,					
City	Valley Forge		State	PA		Zip	Code	19482			
Country	USA		Telephone	(61	0) 407-0700		Fax	(610) 407-0701			
Name (Print/Type) Daniel N. Calder Registration No. (Attorney/Agent) 27,424								27,424			
Signature Oamil N. Cale				den	Date July 23, 2003			July 23, 2003			

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PTO/SB/17 (AW 1/27/03) (01-03)
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FEE TRANSM	ITTAI					Complete if Known		
		Applic	Application Number		То	To Be Assigned		
for FY 200	)3	Filing	Filing Date July 23, 2003			ly 23, 2003		
Effective 01/01/2003. Patent fees are subje	ct to annual revision.	First I	First Named Inventor		Ya	Yasuyuki Naito		
		Exam	Examiner Name					
Applicant claims small entity statu	ıs. See 37 CFR 1.27	Art U	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$)	858	Attorr	ney Doc	cket No.	MA	AT-8440US		
METHOD OF PAYMENT (check	all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money ☐ Other	None	3. ADDITIONAL FEES Large Entity Small Entity						
Order  Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit		1051	130	2051	65	Surcharge - late filing fee or oath		
Account 18-0350 Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Name RatnerPrestia		1053	130	1053	130	Non-English specification		
The Commissioner is authorized to: (check all ti	nat apply)	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination		
☐ Charge fee(s) indicated below ☐ Credit any overpayments		1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action		
<ul> <li>Charge any additional fee(s) during the per</li> <li>Charge fee(s) indicated below, except for the</li> </ul>		1805	1,840*	1805 1	,840*	Requesting publication of SIR after Examiner action		
above-identified deposit account.		1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION		1252	410	2252	205	Extension for reply within second month		
BASIC FILING FEE  Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month		
Large Entity Small Entity  Fee Fee Fee Fee Description		1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	Fee Paid 750	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fe		1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing f 1005 160 2005 80 Provisional filli	·	1403	280	2403	140	Request for oral hearing		
SUBTOTAL (1)	(\$) 750	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
		1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND R Extra	Fee from Fee	1453	1,300	2453	650	Petition to revive – unintentional		
Claims  Total Claims 26 -20** = 6 X	below Paid 18 = 108	1501	1,300	2501	650	Utility issue fee (or reissue)		
Independent 2 -3** = 0 X	= 0	1502	470	2502	235	Design issue fee		
Multiple		1503	630	2503	315	Plant issue fee		
Dependent . X	= 0	1460	130	1460	130	Petitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Code (\$) Code (\$)		1806	180	1806	180	Submission of Information Disclosure Stmt		
	cess of 20 t claims in excess of 3	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1203 280 2203 : 140 Multiple dep	pendent claim, if not paid	1809	750	2809	375	Filing a submission after final rejection (37		
1204 84 2204 42 original pate		1810	750	2810	375	CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))		
1205 18 2205 9 Reissue of over original	claims in excess of 20 and I patent	1801	750	2801	375	Request for Continued Examination (RCE)		
SUBTOTAL (2)	(\$) 108	1802	900	1802	900	Request for expedited examination of a design application		
		Other t	ee (spe	cify)				
**or number previously paid, if greater; For Reissues,	see above	*Redu	ced by	Basic Filir	ng Fee	Paid SUBTOTAL (3) (\$) 0		

SUBMITTED BY				Con	nplete (if applicable)
Name (Print/Type)	Daniel N. Calder	Registration No. Attorney/Agent)	27,424	Telephone	(610) 407-0700
Signature	Dani N.	Calda		Date	July 23, 2003

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CERTIFICATE OF MAI Applicant(s): Yasuyuki Na	LING BY "EXPRESS MA	AIL" (37 CFR 1.10)	Docket No.
Applicant(s). Tasuyuki tw	allo et al. r		MAT-8440US
Serial No.	Filing Date	Examiner	Group Art Unit
To Be Assigned	July 23, 2003		
Invention: SWITCH			
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I hereby certify that the fo	ollowing correspondence:		
	Patent Application and its er	nclosures	
		of correspondence) e "Express Mail Post Office to Add	
CFR 1.10 in an envelope Mail Stop Patent Applicat Commissioner for Patents on <u>July 23,2003</u>		VA 22313-1450	
		Kathleen Libby	
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		(Typed or Printed Name of Pe	rson Mailing Correspondence)
		(Typed or Printed Name of Pe	Dubby
		(Typed or Printed Name of Pe	nson Mailing Correspondence)  Authority  (alling Correspondence)
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